ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Sukhada Gore	6/4/02	02-0459	—	301-925-0638	2009J	DEV/CO

8. CCR Title: Patch_6A.06_ESDT.04_AMSR : Contains fix for Sev. 5 NCRs - 34156. Updated DMS Valids file for AMSR descriptors.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 04Jun02
Sukhada Gore /s/ 6/4/02	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Arthur Cohen /s/ 6/5/02	Initial ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected: SDSRV/ESDT/INGEST

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
6A	04Jun02	None - Under 100K

22. Source Reference: ☒NCR (attach)   ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
34156

23. Problem: (use additional Sheets if necessary)
ECSed34156
St=V, Sv=2, Bug id = ECSed34156, Desc: ADEOS-II Source and AMSR Sensor need to be added

24. Proposed Solution: (use additional sheets if necessary)
Provide as Patch_6A.06_ESDT.04_AMSR

25. Alternate Solution: (use additional sheets if necessary)
Delay testing by science teams; wait until next full system delivery

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Delays in testing ESDTs at the DAACs or possible delays in INGEST of data.

27. Justification for Emergency (If Block 15 is "Emergency"):
ESDTs are needed at the NSIDC DAAC for immediate testing.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC   ☐ GSFC ☐LaRC ☒NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Randall J. Miller /s/ 6/9/02	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 6/5/02	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 02-0459   **Rev: —**   **Originator:** Sukhada Gore

Telephone: 301-925-0638   **Office:** 2009J

Title of Change: Patch_6A.06_ESDT.04_AMSR : Contains fix for Sev. 5 NCRs - 34156. Updated DMS Valids file for AMSR descriptors.

Actions

Clearcase :

Please build SUN5.8 tar file from 6A.06 baseline for the following file.

/ecs/formal/DM/DDICT/src/database/:
EcDmDbVALID_NCR34156.sql

Please name the tar file Patch_6A.06_ESDT.04_AMSR

This is for NSIDC DAAC.

DAAC Install Instructions :

Untar the tar file.

To install DMS Valids :

1. Open ECS Assistant on DMS host
2. Click on Subsystem Manager
3. Select MODE
4. Select subsystem DM and douple click on DM
5. Double click on EcDm
6. Click on Install button
7. Select Installation Type as Normal, Source file location Non Stage.
8. Select .EcDmDatabase.pkg and click OK
9. Once the package has been installed successfully, then
10. cd /usr/ecs/<MODE>/CUSTOM/dbms/DMS
11. cp -p <staging_area>/EcDmDbVALID_NCR34156.sql .

Now run the scripts one by one, using following commands :
EcDmDbVALID_NCR34156.sql MODE USERNAME SERVER DBNAME

Where
        MODE is OPS, TS1 or TS2
        USERNAME is the dbo for the DMS Database
        SERVER is the sybase server name for the DMS Database
        DBNAME is the name of the current Mode DMS database

Enter the password for the USERNAME
Once the scripts have been run successfully, you can check the logs file for errors.